Rev. 1/16/01

Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

K) Orig	ginal () Supplemental () Substitute (() PCT () Design	
hat I verily believe that I am the original,	y declare that: my residence, post office addr , first and sole inventor (if only one name is subject matter which is claimed and for wh	s listed below) or an original, first	t and joint inventor (
Title: ON-VEHICLE NAVIGATION	ON SYSTEM		····
of which is described and claimed in: () the attached specification, or the specification in the application Seri and with amendments through () the specification in International Application (if a	ial No (if appl cation No. PCT/ applicable).	_ filedFebruary 13,licable), or, and	2002;
I hereby state that I have reviewed and und amendment(s) referred to above.	derstand the contents of the above-identified	specification, including the claim	ıs, as amended by an
I acknowledge my duty to disclose to the Fin Title 37, Code of Federal Regulations,	Patent and Trademark Office all information § 1.56.	n known to me to be material to pa	atentability as define
	e 35, United States Code, §119 (and §172 i low and have also identified below any appl th priority is claimed:		
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2001–36524	February 14, 2001	Yes
· .	<u> </u>	1.	+
			-
	:		
matter of each of the claims of this applic paragraph of Title 35, United States Code	United States Code §120 of any United State cation is not disclosed in the prior United §112, I acknowledge the duty to disclose in the occurred between the filing date of the	States application in the manner nformation material to patentabili	provided by the first ity as defined in Titl
APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENT	•

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from_

OGASAWARA PATENT OFFICE

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

000513

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

Full Name of First Inventor	FAMILY NAME IWAMI	FIRST GIVEN NAME Ryotaro	SECOND GIVEN NAME	
Residence & Citizenship	спту Kobe	state or country Japan		
Post Office Address	ADDRESS 2-1-8-416, Ek	спү imaedori, Hyogo-ku, Kobe	· · · · · · · · · · · · · · · · · · ·	652-0898 pan
Full Name of Second Inventor	FAMILY NAME NAKANO	first given name Nobuyuki	SECOND GIVEN NAME	
Residence & Citizenship	сттү Katan o	state or country country of citizenship Japan Japan		
Post Office Address	ADDRESS 4-10-301, Ik	crry uno, Katano-shi, Osaka-f	state or country zip code Eu, Japan	576-0054
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	E OR COUNTRY COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	

		<u>_</u>		
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE	
Full Name of Seventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS .	CITY	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Rivitari	2 Swami	. "	
2nd Inventor	Ryvtan Robujuki	hakano	Ryotaro IWAMI	Date February 15, 2002
3rd Inventor			Nobuyuki NAKANO	
4th Inventor				Date
5th Inventor				Date
6th Inventor				Date
7th Inventor				Date
The above application may b	e more particularly identified	d as follows:		
U.S. Application Serial No.			Filing Date Febr	uary 13, 2002
Applicant Reference Number	FP-0970		Atty Docket No	
Title of InventionON-	-VEHICLE NAVIGATIO	N SYSTEM		